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U.S. Patent and Trademark Office PTOL-37 (Rev. 1-04)

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PRIMARY EXAMINER

9. Other ____.

Application/Control Number: 09/701,394

Art Unit: 1637

DETAILED ACTION

1. Applicants' response (amendment) to the office action, filed on October 4, 2003 has been considered and the rejections under 35 USC 112, second paragraph and 35 USC 103(a) are withdrawn in view of the amendment.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with Brian Mccaslin (Attorney registration No. 48571) on March 4, 2004.

The application has been amended as follows:

Cancel claims 26-74.

Reasons for Allowance

2. Claims 22-23 are allowed.

The following is an examiner's statement of reasons for allowance:

The present invention is directed to an oligonucleotide comprising nucleotide sequence of SEQ ID NO. 1, wherein fluorescein is attached to the nucleotide at position 1 of SEQ ID NO.1, ROX is attached to the nucleotide position 21, and DABSYL is attached to the nucleotide position 5 or 10 of SEQ ID No.1, and an oligonucleotide consisting of nucleotide sequence of SEQ ID No. 1.

Art Unit: 1637

In view of the absence of either teaching or suggestion of an oligonucleotide consisting of nucleotide sequence of SEQ ID NO.1 and with the attached fluorescent dyes at specific positions of SEQ ID NO.1, in the prior art of record, the present claimed invention is novel and non-obvious.

Conclusion

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Suryaprabha Chunduru whose telephone number is 571-272-0783. The examiner can normally be reached on 8.30A.M. - 4.30P.M, Mon - Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Gary Benzion can be reached on 571-272-0782. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9306 for regular communications and - for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0196.

Suryaprabha Chunduru March 4, 2004

JEFFREY FREDMAN
PRIMARY EXAMINER
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